



[Not for Publication.]

ESSEX COUNTY COUNCIL.

SUMMARY of NOTIFICATION RETURNS

Cases Notified during the Month ending
February 28th, 1898.

SMALL POX. This disease has again made its appearance in the County, one case having been notified in East Ham.

In other respects the results, compared with the corresponding month of last year, and with the previous month, call for no remark.

ANNUAL REPORTS. The following have been received during the month :—

<i>Printed.</i>	<i>Type Written.</i>	<i>Manuscript.</i>
Harwich (Urban)	Clacton (Urban)	Ilford (Urban)
Walthamstow „	Walton „	Harwich (Port)
Brightlingsea „	Maldon „	Colchester
Saffron Walden „	„ (Port)	(Port)
Buckhurst Hill „	Halstead (Rural)	
Chelmsford „	No. 1 and 2	
Dunmow (Rural)		
Saffron Walden „		
Belchamp „		
Bumpstead „		



JOHN C. THRESH,
County Medical Officer of Health.

Compulsory Notification is in force in all the Districts in the County. The prevalence of certain diseases not notifiable is indicated as follows :—A FEW CASES, X; PREVALENT, XX; VERY PREVALENT, XXX.

URBAN.	Popula- tion. CENSUS 1891.	Smallpox.	Cholera.	Diphtheria.	Group.	Erysipelas.	Scarlet Fever.	FEVERS.					DISEASES PREVALENT.				Medical Officer of Health.
								Typhus.	Enteric.	Relapsing.	Continued.	Puerperal.	Measles.	Whooping Cough.	Mumps.	Influenza.	
Barking	14,301	...	...	8	1	...	2	...	...	...	...	...	...	...	...	...	C. F. Fenton, L.R.C.P., M.R.C.S.
Braintree	5,303	...	...	7	...	...	4	...	...	...	...	...	...	...	...	...	P. R. Stevens, L.R.C.P., M.R.C.S.
Brightlingsea	3,882	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	H. S. Cooper, M.R.C.S., L.R.C.P.
Buckhurst Hill	4,130	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A. Ambrose, M.D., D.P.H.
Clacton	3,584	...	...	2	...	...	...	...	...	...	...	...	...	...	...	XXX	J. W. Cook, M.D.
Chelmsford	11,008	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	H. W. Newton, L.R.C.P., MRCS, DPH
Chingford	2,737	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	T. S. Taylor, M.D., M.R.C.S.
Colchester	34,559	...	...	3	...	5	9	...	3	...	...	...	...	...	X	XX	G. Brown, M.D.
East Ham	32,710	1	...	11	2	4	41	...	2	...	...	...	X	X	...	XX	A. W. Beaumont, L.R.C.S.
Epping	3,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	T. Fowler, L.R.C.P.I., L.R.C.S.I., DPH
Grays	12,217	...	...	...	...	3	2	...	2	...	...	...	...	...	...	...	S. H. Snell, M.D., D.P.H.
Halstead	6,056	...	...	1	...	...	...	...	1	...	...	...	X	...	X	...	C. G. Roberts, M.B.
Harwich	8,191	...	...	...	...	1	1	...	3	...	...	...	...	...	...	...	H. Gurney, L.R.C.P., L.R.C.S.
Ilford	10,913	...	...	...	...	2	3	...	2	...	...	...	X	...	...	X	J. Shimeld, L.R.C.P., L.R.C.S.
Leigh-on-Sea	2,108	...	...	4	...	...	...	...	...	...	...	...	...	...	...	XX	W. D. Watson, M.R.C.S., L.R.C.P.
Leyton	63,106	...	...	11	...	6	37	...	6	...	1	...	XX	...	...	...	A. F. Peskett, M.R.C.S.
Maldon	5,397	...	...	...	1	...	...	...	1	...	...	...	XX	...	...	XX	E. P. Gutteridge, M.R.C.S.
Romford	8,408	...	...	...	...	1	...	...	...	...	...	...	XX	...	...	...	A. Wright, M.R.C.S.
Saffron Walden	6,104	...	...	...	...	...	...	...	...	...	...	...	...	X	...	...	W. Armistead, M.B.
Shoebury	4,000	...	...	1	...	...	1	...	3	...	...	...	...	...	XX	XX	E. W. Walter, M.R.C.S.
Southend	13,242	...	...	1	...	...	10	...	5	...	...	...	...	...	...	XX	A. C. Waters, M.B.
Waltham Holy Cross.	6,066	...	...	1	...	...	...	...	...	...	...	...	...	...	...	X	J. D. Priest, M.R.C.S., D.P.H.
Walthamstow	46,346	...	...	28	1	4	10	...	...	...	...	...	XX	X	...	...	St. C. B. Shadwell, M.D., D.P.H.
Wanstead	7,042	...	...	1	...	...	2	...	...	...	...	...	...	...	...	XX	F. Argles, M.R.C.P. Ed., M.R.C.S.
Witham	3,228	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	W. G. Gimson, M.D.
Woodford	11,024	...	...	...	...	...	7	...	1	...	...	...	...	X	...	XX	W. G. Groves, M.R.C.S.
Walton-on-the-Naze..	1,586	...	...	...	...	...	...	...	...	...	...	...	...	...	...	XX	J. W. Cook, M.D.

METEOROLOGICAL DATA.

Station of Royal Meteorological Society, Chelmsford.

Observer ... JOHN C. THRESH, D.Sc.

		February,	
		1897	1898
Mean Temp. of Dry Bulb Thermometer	...	41.0	39.35
" of Wet Bulb	"	40.0	37.9
" of Maximum	"	47.2	46.5
" of Minimum	"	36.24	37.55
Maximum Temperature	...	56.4	55.7
Date	...	26th	1st
Minimum Temperature	...	26.54	21.2
Date	...	18th	21st
Mean Temperature for Month	...	41.7	38.45
Mean daily range of Temperature	...	10.9	8.95
Relative Humidity	...	92.0	87.5
No. of Rainy Days	...	12	9
Rainfall in inches	...	2.42	.80

COMPARISON OF NUMBERS OF INFECTIOUS DISEASES NOTIFIED DURING FEBRUARY, 1897, AND FEBRUARY, 1898.

	Urban Districts.		Rural Districts.	
	1897	1898	1897	1898
Cholera	...	0	0	0
Small Pox	...	0	1	0
Diphtheria	...	70	80	12
Croup	...	3	5	0
Typhoid & Allied Fevers	...	28	30	8
Scarlet Fever	...	132	131	49
Erysipelas	...	44	26	17
Totals	...	277	273	86
				79